

### **BMD Whole Body Scan**

Data File: bmdwbody\_ct\_pub File Date: 07/03/2007 Structure: Multiple rows per participant Population: Subsample of CT participants

**Participant ID** 

Variable # 1 Usage Notes: none

Sas Name: ID

Categories: Study: Administration Sas Label: Participant ID

Whole body scan days from randomization

Variable # 2 Usage Notes: none

Sas Name: WBDAYS

Categories: Sas Label: Whole body scan days from randomization

Clinical Tests: Bone Densitometry Study: Administration

Mean Std Dev Ν Min Max 20538 -791 4059 1309.6540 1202.06685

Whole body scan visit type

Variable # 3 Usage Notes: none

Sas Name: WBVTYP

Categories: Clinical Tests: Bone Densitometry Sas Label: Whole body scan visit type

22.4%

3.7%

%

Study: Administration

**Values** Ν 1 Screening 4.606 2 Semi-Annual 759

3 Annual 14,964 72.9% 4 Non-Routine 209 1.0%

20,538

### Whole body visit year

Sas Name: WBVCLO

Visit year for which this BMD scan was collected.

Variable # 4 Usage Notes: none

Sas Name: WBVY

Clinical Tests: Bone Densitometry Categories: Sas Label: Whole body visit year

Study: Administration

Min Mean Std Dev N Max 20329 0 11 3.55468 3.2863

### Wholebody closest to visit w/i visit type and year

For forms entered with the same visit type and year, indicates the one closest to that visit's target date. Valid for forms entered with an annual or semi-annual visit type.

Variable # 5 Usage Notes: See data preparation document.

Categories: Clinical Tests: Bone Densitometry Sas Label: Closest to visit within visit type and year Study: Administration

**Values** Ν % 233 1.1% 0 No 1 20,305 98.9% Yes 20,538

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### Whole body expected for visit

The BMD scan was expected for this visit. In the CT, BMD was expected for a subsample of participants at Baseline, at Annual Visits 1, 3, 6 and 9, and at Close-Out. In the OS, for a subsample of participants at Baseline and at Annual Visits 3, 6 and 9.

Sas Name: WBEXPC

Sas Label: Expected for visit

**Values** Ν % 0 262 1.3% No 20,276 98.7% 1 Yes 20,538

Usage Notes: none

Clinical Tests: Bone Densitometry Categories:

Study: Administration

### Fat mass of the left leg (grams)

Variable # 7

Sas Name: WBLFLEGFAT

Sas Label: Fat mass of the left leg (grams)

Ν Min

Max Mean Std Dev 20385 222 20062 6109.4126 2142.04869 Usage Notes: none

Categories: Clinical Tests: Bone Densitometry

### Fat free mass of the left leg (grams)

Variable # 8

Sas Name: WBLFLEGFFM

Sas Label: Fat free mass of the left leg (grams)

Ν Min Max Mean Std Dev 1317 6240.8561 1195.48 20385 15072

Usage Notes: none

Categories: Clinical Tests: Bone Densitometry

### Lean mass of the left leg (grams)

Variable # 9

Sas Name: WBLFLEGLEN

Sas Label: Lean mass of the left leg (grams)

Std Dev Ν Min Mean Max 1305 1145.61847 20385 14398 5844.0920

Usage Notes: none

Usage Notes: none

Categories: Clinical Tests: Bone Densitometry

## Fat mass of the right leg (grams)

Variable # 10

Sas Name: WBRTLEGFAT

Sas Label: Fat mass of the right leg (grams)

Std Dev Ν Min Mean Max 20385 237 20208 6261.1881 2176.63847 Categories: Clinical Tests: Bone Densitometry

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Fat free mass of the right leg (grams)

Variable # 11

Usage Notes: none

Sas Name: WBRTLEGFFM

Sas Label: Fat free mass of the right leg (grams)

Categories: Clinical Tests: Bone Densitometry

Min Max Mean Std Dev 20385 282 15868 6276.8728 1198.57716

Lean mass of the right leg (grams)

Variable # 12

Usage Notes: none

Sas Name: WBRTLEGLEN

Sas Label: Lean mass of the right leg (grams)

Categories: Clinical Tests: Bone Densitometry

Std Dev N Min Max Mean 20380 5878.8958 1146.10087 1349 15371

Fat mass of the trunk (grams)

Variable # 13

Usage Notes: none

Sas Name: WBTRUNKFAT

Sas Label: Fat mass of the trunk (grams)

Categories: Clinical Tests: Bone Densitometry

Std Dev Ν Min Max Mean 20385 699 15610.208 6053.20504 50162

Fat free mass of the trunk (grams)

Variable # 14

Usage Notes: none

Sas Name: WBTRUNKFFM

Sas Label: Fat free mass of the trunk (grams)

Categories: Clinical Tests: Bone Densitometry

Min Std Dev Ν Max Mean 20385 2809.08154 3626 20637.758 34213

Lean mass of the trunk (grams)

Variable # 15

Usage Notes: none

Sas Name: WBTRUNKLEN

Categories: Clinical Tests: Bone Densitometry

Sas Label: Lean mass of the trunk (grams)

Std Dev N Min Max Mean 20385 2945 33531 20116.187 2741.95011

Whole body fat mass (corrected) (grams)

Variable # 16

Usage Notes: Corrected fat mass value is based on recommendations from the

UCSF quality assurance report. For details see the Data

Sas Name: WBFATCOR

Preparation document.

Sas Label: Whole body fat mass (corrected) (grams)

Clinical Tests: Bone Densitometry Categories:

Std Dev Ν Min Max Mean 20385 1506 86945 33887.036 11455.0067

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Whole body fat free mass (corrected) (grams)

Variable # 17

Sas Name: WBFFMCOR

Sas Label: Whole body fat free mass (corrected) (grams)

Min Max Mean Std Dev 20385 10397 40290.605 5726.95493 73340

Usage Notes: Corrected fat free mass value is based on recommendations

from the UCSF quality assurance report. For details see the

Data Preparation document.

Categories: Clinical Tests: Bone Densitometry

Whole body lean mass (corrected) (grams)

Variable # 18

Sas Name: WBLEANCOR

Sas Label: Whole body lean mass (corrected) (grams)

Std Dev N Min Max Mean 20385 8248 38205.018 5477.29456 70363

Usage Notes: Corrected lean mass value is based on recommendations from

the UCSF quality assurance report. For details see the Data

Preparation document.

Clinical Tests: Bone Densitometry Categories:

Whole body mass (corrected) (grams)

Variable # 19

Sas Name: WBMASSCOR

Sas Label: Whole body mass (corrected) (grams)

Std Dev N Min Max Mean 20385 15545.7765 12725 74177.636 137306

Usage Notes: Corrected mass value is based on recommendations from the

UCSF quality assurance report. For details see the Data

Preparation document.

Clinical Tests: Bone Densitometry Categories:

Whole body percent fat (corrected)

Variable # 20

Sas Name: WBPCTCOR

Sas Label: Whole body percent fat (corrected)

Min Std Dev N Max Mean 7.04305 20385 9.9 44.62214 66.4

Usage Notes: Corrected pct fat value is based on recommendations from the

UCSF quality assurance report. For details see the Data

Preparation document.

Clinical Tests: Bone Densitometry Categories:

Whole body area (corrected) (cm squared)

Variable # 21

Sas Name: WBAREACOR

20538

Sas Label: Whole body area (corrected) (cm squared)

2015.9725

2086.4490

Std Dev N Min Max Mean 1086.739 2845.103

Usage Notes: Corrected area value is based on recommendations from the

UCSF quality assurance report. For details see the Data

Preparation document.

Clinical Tests: Bone Densitometry Categories:

Whole body BMC (corrected) (grams)

Variable # 22

Sas Name: WBMCCOR

Min

830.11

Ν

20538

Sas Label: Whole body BMC (corrected) (grams)

Max

3970.64

206.17677

Std Dev Mean

383.19128

Usage Notes: Corrected BMC value is based on recommendations from the

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Preparation document.

Categories: Clinical Tests: Bone Densitometry

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### Whole body BMD (corrected) (g/cm squared)

Variable # 23

Sas Name: WBBMDCOR

Sas Label: Whole body BMD (corrected) (g/cm sq)

.681

Std Dev Min Max Mean 1.744

1.02922

.11288

Usage Notes: Corrected BMD value is based on recommendations from the

UCSF quality assurance report. For details see the Data

Preparation document.

Clinical Tests: Bone Densitometry Categories:

### Whole body scanner ID

Variable # 24

20538

Sas Name: WBSID

Sas Label: Whole body scanner ID

Values		N	%
1	Scanner 1	1,811	8.8%
2	Scanner 2	809	3.9%
3	Scanner 3	2,406	11.7%
4	Scanner 4	2,002	9.7%
5	Scanner 5	4,967	24.2%
6	Scanner 6	5,297	25.8%
7	Scanner 7	3,246	15.8%
		20,538	

Usage Notes: none

Categories: Clinical Tests: Bone Densitometry

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